

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER

Applicant: Jenkins et al.  
Serial No.: 10/604,174  
Filed: 06/30/2003

Docket No.: BUR920030012US1  
Group Art Unit: 2825  
Examiner: Lin, S.

APR 25 2005

**TITLE: METHOD, PROGRAM PRODUCT, AND DESIGN TOOL FOR AUTOMATIC  
TRANSMISSION LINE SELECTION IN APPLICATION SPECIFIC INTEGRATED  
CIRCUITS**

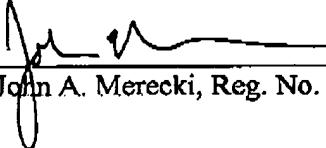
## COMMISSIONER FOR PATENTS

DESTINATION PHONE NUMBER: 703-872-9306

Transmitted herewith is: After-Final Amendment in 12 pages

in the above identified application.

- No additional fee is required.
- The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0456 (IBM) as described below.
  - Credit any overpayment.
  - Charge any additional fee required.

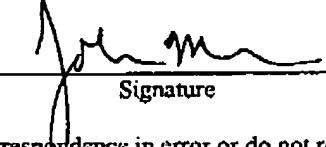
  
John A. Merecki, Reg. No. 35,812

DATE: 4/25/05

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below.

John A. Merecki  
(Person transmitting this correspondence)

  
Signature

Date

If you receive this correspondence in error or do not receive the entire transmission, please notify us at (518) 449-0044.

RECEIVED,  
CENTRAL FAX CENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APR 25 2005

Applicant: Jenkins et al. Docket No.: BUR920030012US1  
Serial No.: 10/604,174 Group Art Unit: 2825  
Filed: 06/30/2003 Examiner: Lin, S.

TITLE: METHOD, PROGRAM PRODUCT, AND DESIGN TOOL FOR AUTOMATIC  
TRANSMISSION LINE SELECTION IN APPLICATION SPECIFIC  
INTEGRATED CIRCUITS

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**After-Final Amendment**

Sir:

**Introductory Comments**

In response to the Final Office Action mailed March 29, 2005, Applicants hereby respond as follows:

Serial No.: 10/604,174